



IFW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of  
Martin VIGOUREUX, et al.

Docket No: Q82801

Appln. No.: 10/505,214

Group Art Unit: 2872

Confirmation No.: 2390

Examiner: Not Assigned

Filed: October 26, 2004

For: A METHOD OF DETERMINING A SPECTRAL ROUTE FOR A GIVEN CONNECTION IN AN  
OPTICAL TELECOMMUNICATIONS NETWORK

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination  
Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request  
the following correction(s):

**Please make the following corrections under *Power of Attorney*:**

~~David Cushing-28703~~ The patent practitioners associated with Customer Number 23373.

**Please make the following corrections under *Title*:**

METHOD OF DETERMINING A ~~SPECTAL~~ SPECTRAL ROUTE FOR A GIVEN  
CONNECTION IN AN OPTICAL TELECOMMUNICATIONS NETWORK

Verification for the requested correction is indicated on the Declaration filed October 26, 2004.

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

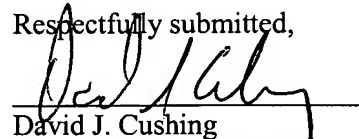
WASHINGTON OFFICE

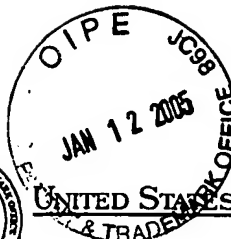
23373

CUSTOMER NUMBER

Date: January 12, 2005

Respectfully submitted,

  
David J. Cushing  
Registration No. 28,703


**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/505,214	10/26/2004	2872	1050	Q82801	2	8	1

**CONFIRMATION NO. 2390**

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

**FILING RECEIPT**


\*OC000000014658100\*

Date Mailed: 12/08/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Martin Vigoureux, Paris, FRANCE;  
 Richard Douville, Bretigny Sur Orge, FRANCE;  
 Emmanuel Dotaro, Verrieres Le Buisson, FRANCE;  
 Laurent Ciavaglia, Paris, FRANCE;

**Assignment For Published Patent Application**

ALCATEL, Paris, FRANCE

**Power of Attorney:**

David Cushing-28703

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/FR02/00652 02/21/2002

**Foreign Applications**

Projected Publication Date: 03/10/2005

Non-Publication Request: No

Early Publication Request: No

**Title**

Method of determining a <sup>Spectral</sup> spectral route for a given connection in an optical telecommunication S network

**Preliminary Class**

359

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

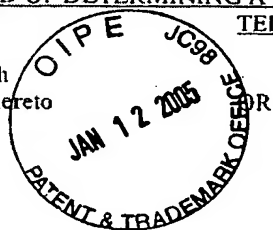
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A METHOD OF DETERMINING A SPECTRAL ROUTE FOR A GIVEN CONNECTION IN AN OPTICAL TELECOMMUNICATIONS NETWORK

the application of which  
☐ is attached hereto



☒ was filed on February 21, 2002, as PCT International Application Number PCT/FR02/00652 and on \_\_\_\_\_ as United States Application Number \_\_\_\_\_ (Confirmation No. \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application:

I hereby claim foreign priority under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)

Country

Filing Date

Priority Claimed	
Yes	No
<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim benefit under 35 United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date

I hereby claim benefit under 35 United States Code §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

U.S. or International Filing Date

Status

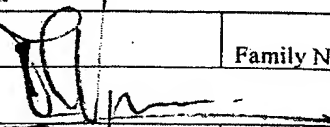
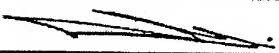
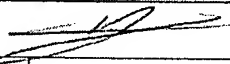
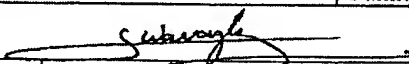
I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR:</b>			
Given Name (first and middle [if any]) Martin		Family Name or Surname VIGOUREUX	
Inventor's Signature 		Date 13/09/04	
Residence: City 75015 Paris	State	Country France	Citizenship French
Mailing Address: 65, Rue de l'Abbe Groult			
City 75015 Paris	State	Zip	Country France
<b>NAME OF SECOND INVENTOR:</b>			
Given Name (first and middle [if any]) Richard		Family Name or Surname DOUVILLE	
Inventor's Signature 		Date 13/09/04	
Residence: City 91220 Bretigny Sur Orge	State	Country France	Citizenship French
Appartement 31 5 rue Pierre Mendes France			
Mailing Address:			
City 91220 Bretigny Sur Orge	State	Zip	Country France
<b>NAME OF THIRD INVENTOR:</b>			
Given Name (first and middle [if any]) Emmanuel		Family Name or Surname DOTARO	
Inventor's Signature 		Date 13/09/04	
Residence: City 91370 Verrieres Le Buisson	State	Country France	Citizenship French
14, Residence du Clos			
Mailing Address:			
City 91370 Verrieres Le Buisson	State	Zip	Country France
<b>NAME OF FOURTH INVENTOR:</b>			
Given Name (first and middle [if any]) Laurent		Family Name or Surname CIAVAGLIA	
Inventor's Signature 		Date 13/09/04	
Residence: City 75013 Paris	State	Country France	Citizenship French
Mailing Address: 94, Rue Babillot			
City 75013 Paris	State	Zip	Country France